

**Table A3A - Functions And Subjective Tests**

**QPS REQUIREMENTS**

Entry Number	Operations Tasks	Simulator Level			
		A	B	C	D
<b>9.</b>	<b>Missed Approach.</b>				
<b>9.a.</b>	All engines, manual and autopilot.	X	X	X	X
<b>9.b.</b>	Engine(s) inoperative, manual and autopilot.	X	X	X	X
<b>9.c.</b>	Rejected landing			X	X
<b>9.d.</b>	With flight control system failures, reconfiguration modes, manual reversion and associated handling	X	X	X	X
<b>9.e.</b>	Bounced landing recovery			X	X
<b>10.</b>	<b>Surface Operations (landing, after-landing and post-flight).</b>				
<b>10.a</b>	<b>Landing roll and taxi</b>				
<b>10.a.1</b>	HUD/EFVS			X	X
<b>10.a.2.</b>	Spoiler operation	X	X	X	X
<b>10.a.3.</b>	Reverse thrust operation	X	X	X	X
<b>10.a.4.</b>	Directional control and ground handling, both with and without reverse thrust		X	X	X
<b>10.a.5.</b>	Reduction of rudder effectiveness with increased reverse thrust (rear pod-mounted engines)		X	X	X
<b>10.a.6.</b>	Brake and anti-skid operation				
<b>10.a.6.a</b>	Brake and anti-skid operation with dry, patchy wet, wet on rubber residue, and patchy icy conditions			X	X
<b>10.a.6.b</b>	Reserved				
<b>10.a.6.c</b>	Brake operation	X	X		
<b>10.a.6.d</b>	Auto-braking system operation	X	X	X	X
<b>10.a.7</b>	Other				
<b>10.b</b>	<b>Engine shutdown and parking</b>				
<b>10.b.1</b>	Engine and systems operation	X	X	X	X
<b>10.b.2</b>	Parking brake operation	X	X	X	X
<b>10.b.3</b>	Other				
<b>11.</b>	<b>Any Flight Phase.</b>				
<b>11.a.</b>	<b>Airplane and engine systems operation (where fitted)</b>				
<b>11.a.1.</b>	Air conditioning and pressurization (ECS)	X	X	X	X
<b>11.a.2.</b>	De-icing/anti-icing	X	X	X	X
<b>11.a.3.</b>	Auxiliary power unit (APU).	X	X	X	X
<b>11.a.4.</b>	Communications	X	X	X	X
<b>11.a.5.</b>	Electrical	X	X	X	X
<b>11.a.6.</b>	Fire and smoke detection and suppression	X	X	X	X
<b>11.a.7.</b>	Flight controls (primary and secondary)	X	X	X	X
<b>11.a.8.</b>	Fuel and oil	X	X	X	X
<b>11.a.9.</b>	Hydraulic	X	X	X	X
<b>11.a.10.</b>	Pneumatic	X	X	X	X
<b>11.a.11.</b>	Landing gear	X	X	X	X
<b>11.a.12.</b>	Oxygen	X	X	X	X
<b>11.a.13.</b>	Engine	X	X	X	X